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PTO SB/05 (4/98)

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07/26/00

Please type a plus sign (+) inside this box → ☐Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	554-232 (Aguilar 1-24-1-1)
First Inventor or Application Identifier	JOSEPH GERARD AGUILAR
Title	PARAMETRIC SPEECH CODEC FOR . . . . .
Express Mail Label No.	EL484186197US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages **36**]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **14**]
4. Oath or Declaration [Total Pages **1**]
- a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement of Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ \* Small Entity Statement(s) filed in prior application,  
Statement(s) Status still proper and desired  
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15. ☐ Other: \_\_\_\_\_

**\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

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Name (Print/Type)	David M. Carter, Esq.	Registration No. (Attorney/Agent)	30,949
Signature	<i>David M. Carter</i>	Date	7/26/00

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL484186197US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: 7/26/00*George Likourezos*  
George Likourezos

# FEE TRANSMITTAL

## for FY 2000

*Patent fees are subject to annual revision.*  
*Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.*  
*See 37 C.F.R. §§ 1.27 and 1.28.*

**TOTAL AMOUNT OF PAYMENT** (\$) **1,278.00**

### Complete if Known

Application Number	
Filing Date	July 26, 2000
First Named Inventor	JOSEPH GERARD AGUILAR
Examiner Name	
Group / Art Unit	
Attorney Docket No.	554-232 (Aguilar 1-24-1-1)

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																																				
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number: <u>12-2325</u></p> <p>Deposit Account Name: <u>LUCENT TECHNOLOGIES INC.</u></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed:  <input type="checkbox"/> Check    <input type="checkbox"/> Money Order    <input type="checkbox"/> Other</p>	<p><b>3. 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104 260	204 130	Multiple dependent claim, if not paid																																																																																																																																																																																																																																																																																																																																			
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127 50	227 25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																																																																																																																			
139 130	139 130	Non-English specification																																																																																																																																																																																																																																																																																																																																			
147 2,520	147 2,520	For filing a request for reexamination																																																																																																																																																																																																																																																																																																																																			
112 920*	112 920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																																																																																																			
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																																																																																																			
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120 300	220 150	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																			
121 260	221 130	Request for oral hearing																																																																																																																																																																																																																																																																																																																																			
138 1,510	138 1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																																																																																																			
140 110	240 55	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																			
141 1,210	241 605	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																			
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144 580	244 290	Plant issue fee																																																																																																																																																																																																																																																																																																																																			
122 130	122 130	Petitions to the Commissioner																																																																																																																																																																																																																																																																																																																																			
123 50	123 50	Petitions related to provisional applications																																																																																																																																																																																																																																																																																																																																			
126 240	126 240	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																																																																																																																			
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	David M. Carter, Esq.	Registration No. (Attorney/Agent)	30,949
Signature	<i>David M. Carter</i>	Telephone	(516) 228-8484
		Date	7/26/00

CERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL484186197US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: 7/26/00

*George Likourezos*  
George Likourezos